

01-14-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yi-Ping Hsin et al.
Docket: STL10533/40176.72USU1
Title: AUTOMATIC MODEL REGULATION IN A DISC DRIVE SERVO SYSTEM USING
MODEL REFERENCE INVERSE

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL 719663725 US

Date of Deposit: January 10, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By:

Name: Joyce Nordstrom

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 16 pgs; 21 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ Seven (7) sheets of formal drawings
- ☒ A signed Declaration and a signed Power of Attorney
- ☒ Assignment of the invention to Seagate Technology LLC, Recordation Form Cover Sheet
- ☒ A check in the amount of \$838.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Other: Invention Disclosure Statement and Form 1449 with five (5) references
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$740.00
Total Claims				
21	- 20	= 1	x 18.00	= \$18.00
Independent Claims				
4	- 3	= 1	x 80.00	= \$80.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$838.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
(612) 332-5300

By:

Name: Homer L. Knearl
Reg. No.: 21,197
Initials: HLK/jan



23552

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)